

**Mail Stop Patent Application**  
**COMMISSIONER FOR PATENTS**  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**Customer No. 035811**

Sir:

Transmitted herewith for filing is the patent application of

Inventor: Salman Al-Mahmood

For: ANTISENSE OLIGONUCLEOTIDES CAPABLE OF INHIBITING THE FORMATION OF CAPILLARY TUBES BY  
 ENDOTHELIAL CELLS

Also enclosed are:

- ☒ Application Data Sheet  
☒ 5 Sheets of drawings  
☒ Hard Copy of Sequence Listing with computer readable form on diskette and Statement  
☒ Information Disclosure Statement with Form PTO-1449 and copies of publications  
☐ Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to \_\_\_\_\_  
☐ Claim for Priority under 35 U.S.C. §119 with certified copy of \_\_\_\_\_  
☒ Postcard and Express Mail Certification



The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	18	-	20 =	0
INDEP.	2	-	3 =	0
<input type="checkbox"/> First presentation of multiple dependent claim				

SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
RATE	BASIC FEE \$385.		RATE	BASIC FEE \$770.
x 9=	\$		x18=	\$0
x43=	\$		x86=	\$0
+145=	\$		+290=	\$0

TOTAL FEE \$\_\_\_\_ OR \$770.00

- ☒ A check in the amount of \$770.00 is enclosed to cover the official filing fee for a large entity.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to cover the official filing fee for a small entity.
- ☐ A check in the amount of \$\_\_\_\_\_ is enclosed to cover the recordal fee.
- ☐ Please charge my Deposit Account No. 50-2719 in the amount of \$\_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.
- ☒ During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

T. Daniel Christenbury, Reg. No. 31,750  
 Attorney for Applicant(s)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit : Customer No.: 035811  
Examiner :  
Serial No. :  
Filed : Herewith  
Inventor : Salman Al-Mahmood Docket No.: 1414-03  
Title : ANTISENSE OLIGONUCLEOTIDES Confirmation No.:  
: CAPABLE OF INHIBITING THE  
: FORMATION OF CAPILLARY TUBES  
: BY ENDOTHELIAL CELLS

Dated: December 12, 2003

**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATION**

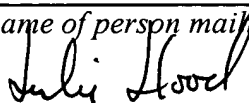
**37 C.F.R. §1.10**

Express Mail Label No.: EL 978573814 US  
Date of Deposit: December 12, 2003  
Description of Contents: Postcard, \$770.00 Check, Application Transmittal Letter, in duplicate, Application Data Sheet (1page), Specification (24 pages), with Claims (6 pages) and Abstract (1 page), Drawings (5 sheets), Hard Copy of Sequence Listing (20 pages) w/computer readable form on diskette and Statement Under 37 C.F.R. §1.821(f), Information Disclosure Statement and Form PTO-1449 w/copies of publications and International Search Report.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Patent Application**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood

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